



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DKT. NO.
1244.42981X00SERIAL NO.
10/631,853INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
T. GRAY, et al.FILING DATE
August 1, 2003GROUP
~~37652~~ 129

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
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	AH					
	AI					
	AJ					
	AK					
	AL					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
LW	AM	2 353 612	02/28/01	United Kingdom			
LW	AN	2 351 870	01/10/01	United Kingdom			
LW	AO	WO 94/27411	11/24/94	PCT			
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LW	AU	M. Barbuceanu; S. Mankovskii, T. Gray ; Coordinating with Obligations ; September 30, 1997 ; pages 1-19.					
LW	AV	European Search Report; EP 03 01 7609; completed October 31, 2003.					
	AW						
	AX						
	AY						
	AZ						
Examiner				Date Considered			
/Lut Wong/				12/28/2006			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	August 1, 2003
		First Named Inventor	GRAY et al.
		Art Unit	Unassigned 2129
		Examiner Name	Unassigned
Sheet 1 of 1	Attorney Docket Number	1244.42981X00	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
LW ↓		EP 0 932 099 A2	07/28/1999	Europe		JP
		GB 2 353 612 A	02/28/2001	United Kingdom		JP
		GB 2 355 140 A	04/11/2001	United Kingdom		
		GB 2 375 264 A	11/06/2002	United Kingdom		

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